

PTC/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box→ + Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/198,723 TRANSMITTAL **Filing Date** 6 500CS November 24, 1998 FORM First Named Inventor Malcolm et al. TECH CENTER 1500/2400 (to be used for all correspondence after initial filing) **Group Art Unit** 1645 **Examiner Name** R. Zeman Attorney Docket Number JB0800 Total Number of Pages in This Submission ENCLOSURES (check all that apply) Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) and Accompanying Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter **Provisional Application** Power of Attorney, Revocation Change of Correspondence Additional Enclosure(s) **Extension of Time Request** (please identify below) Terminal Disclaimer Express Abandonment Request Request for Corrected Filing Receipt **Small Entity Statement** Marked Up Copy of Filing Receipt Information Disclosure Statement Marked Up Copy of Corrected Request for Refund Filing Receipt Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Sandy Zaradic Signature Date July 24, 2000 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: July 24, 2000 Typed or printed name Sandy Zaradic Signature Sandy Caradie Date July 24, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Malcolm et al.

For: Covalent Complexes of Hepatitis C Virus NS3 Protease and NS4A Cofactor Peptide

Serial No.: 09/198,723

Filing Date: November 24, 1998

Examiner: R. Zeman

Group Art Unit: 1645

LE 16200

July 24, 2000

Schering-Plough Corporation Kenilworth, New Jersey 07033

Assistant Commissioner for Patents Washington, D.C. 20231

ATTN: APPLICATION PROCESSING DIVISION'S CUSTOMER CORRECTION BRANCH

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Applicants hereby advise that the title in both the original and the corrected Filing Receipts (copies enclosed) incorrectly spell the word "Hepatitis" as "Hepattis". Accordingly, correction of the Filing Receipt to cite the title as "Single-Chain Recombinant Complexes of **Hepatitis** C Virus NS3 Protease and NS4A Cofactor Peptide" is respectfully requested.

Respectfully submitted,

Sandy Zaradic

Reg. No. 45,997

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on _____ July 24, 2000

Sandy Zaradic

Reg. No. 45,997

ire

Date

FILING RECEIPT CORRECTED



UNITED STATES ARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/198,723 11/24/98		\$982.00		7	28	4

JAYE P MCLAUGHLIN SCHERING PLOUGH CORP PATENT DEPT K61 1990 2000 GALLOPING HILL RD KENILWORTH NJ 07033-0530



AUG 16200

INEL

TECH CENTER 1600/2011

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

BRUCE A. MALCOLM, WESTFIELD, NJ; S. SHANE TAREMI, UPPER MONTCLAIR, NJ; PATRICIA C. WEBER, YARDLEY, PA; NANHUA YAO, EDISON, NJ.

CONTINUING DATA AS CLAIMED BY APPLICANT-PROVISIONAL APPLICATION NO. 60/067,315 11/28/97 PROVISIONAL APPLICATION NO. 60/094,331 07/28/98

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 02/02/99
TITLE
SINGLE-CHAIN RECOMBINANT COMPLEXES OF HEPATTIS C VIRUS NS3 PROTEASE
AND NS4A COFACTOR PEPTIDE

HEPATITIS

PRELIMINARY CLASS: 435

PARECTIVE

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COMMENTS

COMPUTER INPUT

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DEBIT NOTE ENTERED

COMPLETED BY

DATA ENTRY BY: BATES, DIANE

TEAM: 03 DATE: 12/20/99

(See reverse for new important information)

FILING RECEIPT



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO	DRWGS	TOT CL	IND CL
09/198,723	11/24/98	1643	\$982.00	JB0800	7	28	4
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FOREIGN FILING LICENSE GRANTED 02/02/99 TITLE

SINGLE-CHAIN RECOMBINANT COMPLEXES OF HEPATTIS C VIRUS NS3 PROTEASE AND NS4A COFACTOR PEPTIDE HEPATITS

PRELIMINARY CLASS: 435

DATA ENTRY BY: BATES, DIANE

TEAM: 03 DATE: 02/02/99